

09/873,509

Present Claims

1. (Previously Cancelled)
2. (Previously Cancelled)
3. (Previously Cancelled)
4. (Previously Cancelled)
5. (Previously Cancelled)
6. (Previously Cancelled)
7. (Previously Canceled)
8. (Currently Amended) A method for manufacturing a 3D image display body, said 3D image display body configurable for bonding to the surface of a liquid crystal display, for displaying 3D images transmitted through said liquid crystal display, said method comprising the steps of:
laminating a phase difference film onto a transparent support with an adhesive agent interposed;

09/873,509

attaching transparent resist members in specified positions onto said phase difference film;

immersing a resulting assembly in hot water and drying said assembly;

attaching a protective member to said resist members.

9. (Currently Amended) The method of claim 7 8 wherein said phase difference film is a linear polarizing film.

10. (Currently Amended) The method of claim 7 8 further comprising:
superimposing or bonding said protective member side of said protected assembly to a display member.

11. (Currently Amended) The method of claim 9 10 wherein said laminated phase difference film is formed by laminating a TAC film or CAB film that does not possess birefringence and a drawn PVA film that has a polarizing function onto a transparent support with an adhesive agent interposed so that the TAC film or CAB film is located on the side of said adhesive agent.

12. (Currently Amended) The method of claim 10 11 wherein said transparent resist members are then disposed in specified positions on said drawn PVA film.

09/873,509

13. (Currently Amended) The method of claim ~~11~~ 12 wherein spaces between said resist members are filled with appropriate members and said protective member is disposed on a side of said appropriate members and said resist members.
14. (Currently Amended) The method of claim ~~10~~ 11 wherein said phase difference film does not possess birefringence.
15. (Currently Amended) The method of claim ~~10~~ 11 wherein members that do not possess birefringence are used as said appropriate members and said protective member.
16. (Currently Amended) The method of claim ~~10~~ 11 wherein said appropriate members comprise UV resin, PVA-type adhesive agent or acrylic-type tacky adhesive agent.
17. (Currently Amended) The method of claim ~~10~~ 11 wherein right-eye image display parts and left-eye image display parts are disposed in specified positions on this drawn PVA film.
18. (Currently Amended) The method of claim ~~10~~ 11 wherein said TAC film is approximately 126 μm thick.
19. (Currently Amended) The method of claim ~~10~~ 11 wherein said PVA film is unilaterally drawn and approximately 38 μm .

09/873,509

20. (Currently Amended) The method of claim 10 ~~11~~ wherein said laminated phase difference film is a $\frac{1}{2}$ wave plate with phase difference functionality.
21. (Currently Amended) The method of claim 10 ~~11~~ wherein said immersion in hot water comprises immersion for approximately 30 seconds at a temperature of 80° C.
22. (Currently Amended) A 3D image display body configurable for bonding to the surface of a liquid crystal display for displaying 3D images transmitted through said liquid crystal display, said 3D image display body comprising:
- a support;
 - an adhesive agent interposed on said support;
 - a laminated phase difference film disposed on said support using said adhesive agent;
 - transparent resist members having right eye image display parts and left-eye image display parts formed on said laminated phase difference film;
 - wherein said transparent resist ~~appropriate members comprising comprise~~ are UV resin, PVA-type adhesive agent or acrylic-type tacky adhesive agent; and
 - a protective member disposed on said laminated phase difference film.
23. (Currently Amended) The apparatus of claim 21 ~~22~~ wherein said laminated phase difference film comprises a lamination of TAC and PVA film.

09/873,509

24. (Currently Amended) The apparatus of claim ~~21~~ 22 wherein a phase of a transmitted light is shifted 180° between portions where said resist members are present and portions where resist members where no resist members are present.

25. (Currently Amended) The apparatus of claim ~~21~~ 22 wherein widths of resist members are approximately $160\mu\text{m}$ in width and are applied from one side of said image display body with a pitch of approximately $160\mu\text{m}$.

26. (Currently Amended) The apparatus of claim ~~21~~ 22 wherein said resist members are square bodies in a staggered arrangement.